

0500 of 60

OIPE



RAW SEQUENCE LISTING      DATE: 11/27/2000  
 PATENT APPLICATION: US/09/707,730      TIME: 09:19:15

Input Set : A:\Xavos704.app  
 Output Set: N:\CRF3\11272000\I707730.raw

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3 <110> APPLICANT: Hill, Craig  
 4 Kahl, Steve  
 5 Webb, Robert R.  
 6 McKee, Constance A.  
 8 <120> TITLE OF INVENTION: COMPOUNDS FOR INTRACELLULAR DELIVERY OF THERAPEUTIC  
 9 MOIETIES TO NERVE CELLS  
 11 <130> FILE REFERENCE: Seq Listing 16778-704  
 C--> 13 <140> CURRENT APPLICATION NUMBER: US/09/707,730  
 C--> 14 <141> CURRENT FILING DATE: 2000-11-06  
 16 <150> PRIOR APPLICATION NUMBER: 09/217,037  
 17 <151> PRIOR FILING DATE: 1998-12-21  
 19 <160> NUMBER OF SEQ ID NOS: 4  
 21 <170> SOFTWARE: PatentIn Ver. 2.0  
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 24 <211> LENGTH: 120  
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 35 Gly Lys Glu Val Met Val Leu Gly Glu Val Asn Ile Asn Asn Ser Val  
 36 35 40 45  
 38 Phe Lys Gln Tyr Phe Phe Glu Thr Lys Cys Arg Asp Pro Asn Pro Val  
 39 50 55 60  
 41 Asp Ser Gly Cys Arg Gly Ile Asp Ser Lys His Trp Asn Ser Tyr Cys  
 42 65 70 75 80  
 44 Thr Thr Thr His Thr Phe Val Lys Ala Leu Thr Met Asp Gly Lys Gln  
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 66 Gly Gly Thr Val Thr Val Leu Glu Lys Val Pro Val Ser Lys Gly Glu  
 67 35 40 45  
 69 Leu Lys Gln Tyr Phe Tyr Glu Thr Lys Cys Asn Pro Met Gly Tyr Thr  
 70 50 55 60

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72 Lys Glu Gly Cys Arg Gly Ile Asp Lys Arg His Trp Asn Ser Gln Cys
73 65 70 75 80
75 Arg Thr Thr Gln Ser Tyr Val Arg Ala Leu Thr Met Asp Ser Lys Lys
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81 Leu Thr Ile Lys Arg Gly Arg
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95 20 25 30
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98 35 40 45
100 Lys Gln Tyr Phe Tyr Glu Thr Arg Cys Lys Glu Ala Arg Pro Val Lys
101 50 55 60
103 Asn Gly Cys Arg Gly Ile Asp Asp Lys His Trp Asn Ser Gln Cys Lys
104 65 70 75 80
106 Thr Ser Gln Thr Tyr Val Arg Ala Leu Thr Ser Glu Asn Asn Lys Leu
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129 35 40 45
131 Gly Ser Pro Leu Arg Gln Tyr Phe Phe Glu Thr Arg Cys Lys Ala Asp
132 50 55 60
134 Asn Ala Glu Glu Gly Gly Pro Gly Ala Gly Gly Gly Cys Arg Gly
135 65 70 75 80
137 Val Asp Arg Arg His Trp Val Ser Glu Cys Lys Ala Lys Gln Ser Tyr
138 85 90 95
140 Val Arg Ala Leu Thr Ala Asp Ala Gln Gly Arg Val Gly Trp Arg Trp
141 100 105 110
143 Ile Arg Ile Asp Thr Ala Cys Val Cys Thr Leu Leu Ser Arg Thr Gly

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144           115  
146 Arg Ala  
147           130

120

125

VERIFICATION SUMMARY  
PATENT APPLICATION: US/09/707,730

DATE: 11/27/2000

TIME: 09:19:16

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L:13 M:270 C: Current Application Number differs, Replaced Application Number  
L:14 M:271 C: Current Filing Date differs, Replaced Current Filing Date